## EAST Search Notes

| S33 | 3700  | umts or universal adj mobile adj<br>telephone adj system and cell  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2003/07/02 07:40 |
|-----|-------|--|---|----|----|------------------|
| S34 | 3697  | umts or universal adj mobile adj<br>telephone adj system and cell<br>same traffic  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2003/07/02 07:40 |
| S35 | 100   | cell same threshold and (umts or<br>universal adj mobile adj telephone<br>adj system and cell same traffic)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2003/07/02 07:40 |
| S36 | 48    | @ad<"20010214" and ( cell same<br>threshold and (umts or universal<br>adj mobile adj telephone adj<br>system and cell same traffic)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2003/07/02 07:41 |
| S37 | 438   | (umts or universal adj mobile adj<br>telephone adj system) and<br>@ad<"20000215"   | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 07:53 |
| S38 | 5235  | traffic with cell  | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:15 |
| S39 | 60    | ((umts or universal adj mobile adj<br>telephone adj system) and<br>@ad<"20000215") and (traffic<br>with cell)                        | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 07:54 |
| S40 | 764   | base same load\$3 and (traffic with cell)  | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:15 |
| S41 | 420   | base same load\$3 same traffic and (base same load\$3 and (traffic with cell))   | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:17 |
| S42 | 420   | cell and (base same load\$3 same<br>traffic and (base same load\$3 and<br>(traffic with cell)))                                      | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:16 |
| S43 | 342   | base same load\$3 with traffic and (base same load\$3 and (traffic with cell))   | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:18 |
| S44 | 43    | core and (base same load\$3 with<br>traffic and (base same load\$3 and<br>(traffic with cell)))                                      | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:17 |
| S45 | 13    | base same load\$3 with traffic and<br>((umts or universal adj mobile adj<br>telephone adj system) and<br>@ad<"20000215")             | US-PGPUB;<br>USPAT                          | OR | ON | 2003/07/03 08:18 |
| S46 | 2746  | 455/450-454.ccls.  | US-PGPUB;<br>USPAT                          | OR | ON | 2005/06/21 11:41 |
| S47 | 37570 | different near1 rate   | US-PGPUB;<br>USPAT                          | OR | ON | 2005/06/21 11:42 |
| S48 | 75    | S46 and S47  | US-PGPUB;<br>USPAT                          | OR | ON | 2005/06/21 11:42 |

| S49 | 34     | load\$3 and S48                              | US-PGPUB;<br>USPAT   | OR | ON . | 2005/06/21 11:47 |
|-----|--------|--|----------------------|----|------|------------------|
| S50 | 187    | voice same data same different<br>near1 rate | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:46 |
| S51 | 626418 | (mobile or wireless or cellular or radio)    | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:47 |
| S52 | 121    | S50 and S51                                  | US-PGPUB;<br>USPAT , | OR | ON   | 2005/06/21 11:47 |
| S53 | 41     | load\$3 and S52                              | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:47 |
| S54 | 36     | (threshold or value) and S53                 | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:56 |
| S55 | 210723 | (threshold or value) same load\$3            | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:57 |
| S56 | 26     | S50 and S55                                  | US-PGPUB;<br>USPAT   | OR | ON   | 2005/06/21 11:57 |